

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

# NOTICE OF ALLOWANCE AND FEE(S) DUE

28112

7590

10/08/2003

GEORGE O. SAILE & ASSOCIATES 28 DAVIS AVENUE POUGHKEEPSIE, NY 12603 EXAMINER

LATTIN, CHRISTOPHER W

ART UNIT PAPER NUMBER

2812

DATE MAILED: 10/08/2003

APPLICATION NO. FILING DATE		FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
	10/002,031	11/30/2001	Yee-Chia Yeo	TS01-1132	5020

TITLE OF INVENTION: COMPLEMENTARY METAL OXIDE SEMICONDUCTOR TRANSISTOR TECHNOLOGY USING SELECTIVE EPITAXY OF A STRAIN SILICON GERMANIUM LAYER

APPLN, TYPE	SMALL ENTITY	ISSUE FER	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$300	\$1630	01/08/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATEN <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHT THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPO PETITION BY THE APPLICANT. SEE 37 CFR 1,313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM TH MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THE STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOV REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (O AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WIL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is n claiming SMALL ENTITY status, check the box below and enclo the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- ☐ Applicant claims SMALL ENTITY status. See 37 CFR 1.27.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) w your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when duc.

### PART B - FEE(S) TRANSMITTAL

### Complete and send this form, together with applicable fee(s), to: Mail

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

			or <u>Fax</u>	(703) 746-4000		
appropriate. All further coi	rrespondence including the Pa below or directed otherwise in	itent, advance ord	ters and notification	of maintenance fees	uired). Blocks t through 4 sl will be mailed to the current s; and/or (b) indicating a sepa	correspondence address
CURRENT CORRESPONDENCE	E ADDRESS (Note: Legibly mark-up	with any corrections or t	use Block 1)	Fec(s) Transmittal, T	of mailing can only be used for his certificate cannot be used to	for any other accompany
28112 7:	590 10/08/2003			have its own certification	nal paper, such as an assignmente of mailing or transmission.	ent or formal drawing, m
GEORGE O. SA 28 DAVIS AVENT POUGHKEEPSIE,				I hereby certify that	ertificate of Mailing or Trans this Fee(s) Transmittal is being with sufficient postage for fir ail Stop ISSUE FEE address PTO, on the date indicated bel	denosited with the Un
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APPLICATION NO.	FILING DATE	F	IRST NAMED INVEN	ITOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/002,031	11/30/2001		Yee-Chia Yeo		TS01-1132	5020
TITLE OF INVENTION: C SILICON GERMANIUM L		OXIDE SEMICO	ONDUCTOR TRAN	NSISTOR TECHNOL	OGY USING SELECTIVE EF	PITAXY OF A STRAIN
APPLN. TYPE	SMALL ENTITY	ISSUE FE	E PI	UBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330		\$300	\$1630	01/08/2004
EXAM	IINER	ART UNI	т с	LASS-SUBCLASS		
LATTIN, CHR	ISTOPHER W	2812		438-221000		
Address form PTO/SB/12  "Fee Address" indication PTO/SB/47; Rev 03-02 of Number is required.	on (or "Fee Address" Indication or more recent) attached. Use of	n form of a Customer	agents OR, altern firm (having as a agent) and the na attorneys or agen will be printed.	3 registered patent atively, (2) the name member a registerec times of up to 2 regists. If no name is list	of a single I attorney or 2 stered patent	
PLEASE NOTE: Unless been previously submittee (A) NAME OF ASSIGNI	EE.	v, no assignee dat omitted under sepa (B)	ta will appear on the arate cover. Comple RESIDENCE; (CIT		assignee data is only appropria T a substitute for filing an assi DUNTRY)	ite when an assignment gninent.
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Director for Patents is reques	sted to apply the Issue Fee and				issue fee to the application iden	ntified above.
(Authorized Signature)		(Date)				
other than the applicant; a interest as shown by the rec	Publication Fee (if required a registered attorney or agent cords of the United States Pater	t; or the assignee	or other party in Office			
This collection of informat obtain or retain a benefit happlication. Confidentiality estimated to take 12 minute completed application for case. Any comments on suggestions for reducing the Patent and Trademark C 22313-1450. DO NOT SI SEND TO: Commissioner for the control of the complete commissioner for the control of	tion is required by 37 CFR I. by the public which is to file is governed by 35 U.S.C. 122 es to complete, including gath in to the USPTO. Time will the amount of time you requisiburden, should be sent to office, U.S. Department of END FEES OR COMPLETE for Patents, Alexandria, Virgin	311. The informa (and by the USP and 37 CFR 1.14 ering, preparing, vary depending use uire to complete the Chief Informa Commerce, Ale D FORMS TO ia 22313-1450.	ntion is required to TO to process) and i. This collection is and submitting the pon the individual this form and/or ation Officer, U.S. exandria, Virginia THIS ADDRESS.			

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## UNITED STATES PATENT AND TRADEMARK OFFICE

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APPLICATION NO.	FII	FILING DATE FIRST NAMED INVENTOR		ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/002,031	2,031 11/30/2001		Yee-Chia Yeo	TS01-1132	5020	
28112	7590 10/08/2003			EXAMINER		
GEORGE O. SAILE & ASSOCIATES				LATTIN, CHRISTOPHER W		
28 DAVIS AVE POUGHKEEPS		603		ART UNIT	PAPER NUMBER	
	,			2812		

DATE MAILED: 10/08/2003

## Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 115 day(s). If the issue fee is paid on the date that is three months after t mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a ha months) after the mailing date of this notice, the Patent Term Adjustment will be 115 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date th determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retriev (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



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28112 75	90 10/08/2003	EXAMINER			
GEORGE O. SAILE & ASSOCIATES			LATTIN, CHRISTOPHER W		
28 DAVIS AVENU POUGHKEEPSIE.			ART UNIT	PAPER NUMBER	
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Notice of Fee Increase on October 1, 2003

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2003, then t amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" since there will be increase in fees effective on October 1, 2003. See Revision of Patent Fees for Fiscal Year 2004; Final Rule, 68 Fe Reg. 41532, 41533, 41534 (July 14, 2003).

The current fee schedule is accessible from (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in vie of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processi delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowan is to be filed on or after October 1, 2003 (or mailed with a certificate of mailing on or after October 1, 2003), t issue fee paid should be the fee that is required at the time the fee is paid. If the issue fee was previously paid, and t response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to t issue fee now due, then the difference between the issue fee amount at the time the response is filed and t previously-paid issue fee should be paid. See Manual of Patent Examining Procedure, Section 1308.01 (Eigh Edition, August 2001).

Effective October 1, 2003, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent, except a design or plant patent:

By a small entity (Sec. 1.27(a))......\$665.00 By other than a small entity.....\$1,330.00

(b) Issue fee for issuing a design patent:

By a small entity (Sec. 1.27(a))......\$240.00

By other than a small entity.....\$480.00

(c) Issue fee for issuing a plant patent:

By a small entity (Sec. 1.27(a))......\$320.00

By other than a small entity......\$640.00

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of t Office of Patent Publication at (703) 305-8283.